## INTERNATIONAL SEARCH REPORT

International Application No

			/IB200	4/051086				
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER H05K13/00							
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 H05K								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
	ata base consulted during the International search (name of data base	se and, where practical	, search terms used	)				
EPO-Internal, WPI Data, PAJ								
Category •	C. DOCUMENTS CONSIDERED TO BE RELEVANT							
July 1	Citation of document, with indication, where appropriate, of the rela		Relevant to claim No.					
х	JP 2002 217592 A (MATSUSHITA ELEC		1-4					
	CO LTD) 2 August 2002 (2002-08-02) abstract; figures 1-5							
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X	DE 101 25 392 A (SIEMENS DEMATIC 19 December 2002 (2002-12-19)		1,3,5					
1	paragraph '0040!							
ļ ,	paragraph '0048!; figure 2							
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Furth	ner documents are listed in the continuation of box C.							
A state of the sta								
"T" later document published after the International filing date  'A" document defining the general state of the art which is not or priority date and not in conflict with the application but								
'A' document defining the general state of the art which is not considered to be of particular relevance or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention								
ruing date  A document of particular leavance, the claimed invention  cannot be considered novel or cannot be considered in the considered								
citation or other special reason (as specified)  "Y" document of particular relevance; the claimed invention								
*O* document referring to an oral disclosure, use, exhibition or other means  cannot be considered to involve an inventive step when the document is combined with one or more other such document is combination being obvious to a person skilled								
*P* document published prior to the international filing date but later than the priority date claimed to the same patent family								
Date of the actual completion of the international search  Date of malling of the international search report								
1!	5 October 2004	25/10/2	25/10/2004					
Name and n	nalling address of the ISA	Authorized officer						
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,								
	Fax: (+31-70) 340-2040, 1x. 31 651 epo ni, Fax: (+31-70) 340-3016	Bolder,	G					

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
INTERNATIONAL I

Patent document cited in search report		date		Patent family member(s)	Publication date
JP 2002217592	Α	02-08-2002	NONE		
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